

L Number	Hits	Search Text	DB	Time stamp
1	295	42/54.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:08
2	344	434/21.ccls. or 434/22.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:08
3	638	42/54.ccls. or (434/21.ccls. or 434/22.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:08
4	207	(42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (laser)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:08
6	0	(42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (information adj recognition)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:10
7	127	(42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (information)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:10
8	200	(42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (control)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:11
9	273	((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (laser)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (ray adj gun)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (information)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (control))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:11
5	7	(42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (ray adj gun)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:11
10	0	6663391.URPN.	USPAT	2004/04/29 15:13
11	15	("3996674"   "4084194"   "4229009"   "4657511"   "4680012"   "5190286"   "5194006"   "5194008"   "5215465"   "5224860"   "5276524"   "5366229"   "5421589"   "6110039"   "6174169").PN.	USPAT	2004/04/29 15:13
12	5	6012980.URPN.	USPAT	2004/04/29 15:16
13	14	5741185.URPN.	USPAT	2004/04/29 15:17
14	24	("3220732"   "3499650"   "3870305"   "3995376"   "4164081"   "4171811"   "4266776"   "4267606"   "4375106"   "4426662"   "4586715"   "4629427"   "4754133"   "4781593"   "4802675"   "4898391"   "4931028"   "5029872"   "5253068"   "5375847"   "5437463"   "5552917"   "5577962"   "5656907").PN.	USPAT	2004/04/29 15:20
15	12	("2082218"   "2241670"   "2269256"   "4257612"   "4802675"   "4828525"   "4844474"   "4865575"   "4874343"   "5013276"   "5158492"   "5228879").PN.	USPAT	2004/04/29 15:24
16	13	5437463.URPN.	USPAT	2004/04/29 15:25
17	3	("3104478"   "3898747"   "4352665").PN.	USPAT	2004/04/29 15:27
18	6	("2077383"   "3104478"   "3151248"   "3447033"   "3452453"   "3588108").PN.	USPAT	2004/04/29 15:28

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-	1	2849337.pn.	USPAT	2003/12/22 08:14
-	1	2849337.pn.	USOCR	2003/12/22 09:15
-	1	1632156.pn.	USOCR	2003/12/22 09:46
-	7	1632156.URPN.	USPAT	2003/12/22 09:16
-	0	29/1.2.ccls. or 29/1.23.ccls. or 29/1.3.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:47
-	0	29/1.3.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:47
-	5	"cartridge markings"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:48
-	314	"cartridge identification"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:52
-	0	"cartridge identification" and (ammunition adj cartridges)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:50
-	1	"cartridge identification" and (ammunition)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:50
-	0	282394.URPN.	USPAT	2003/12/22 09:50
-	12	"ammunition identification"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:05
-	8	("2933981"   "4519522"   "4535677"   "4640181"   "4671164"   "4765223"   "4777864"   "5020958").PN.	USPAT	2003/12/22 09:54
-	0	2295001.URPN.	USPAT	2003/12/22 10:01
-	1	"3814017".PN.	USPAT	2003/12/22 10:03
-	18	4068556.URPN.	USPAT	2003/12/22 10:03
-	1497	102/430.ccls. or 102/501.ccls. or 102/293.ccls. or 102/473.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:06
-	1527	283/81.ccls. or 283/86.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:06
-	0	(283/81.ccls. or 283/86.ccls.) and (ammunition)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:07
-	13	(283/81.ccls. or 283/86.ccls.) and (cartridges)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:09
-	161	(102/430.ccls. or 102/501.ccls. or 102/293.ccls. or 102/473.ccls.) and (cartridges)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:22
-	11	("1275669"   "1632156"   "1650908"   "1678162"   "1887324"   "4150624"   "4454175"   "5400716"   "5485789"   "5528990"   "5698816").PN.	USPAT	2003/12/22 10:20
-	0	6209459.URPN.	USPAT	2003/12/22 10:21

-	0	((102/430.ccls. or 102/501.ccls. or 102/293.ccls. or 102/473.ccls.) and (cartridges)) and (cartridge adj identification)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:23
-	8	((102/430.ccls. or 102/501.ccls. or 102/293.ccls. or 102/473.ccls.) and (cartridges)) and (identification)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:26
-	2	5485789.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:30
-	8	5485789.URPN.	USPAT	2003/12/22 10:26
-	13	("4019053"   "4222330"   "4445225"   "4605847"   "4749847"   "4764948"   "5115461"   "5416486"   "5485789"   "5511483"   "5632108"   "5698816"   "6293204").PN.	USPAT	2003/12/22 10:28
-	0	6432559.URPN.	USPAT	2003/12/22 10:29
-	2	5177318.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:32
-	13	4134401.URPN.	USPAT	2003/12/22 10:30
-	0	"retail and scanning"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:32
-	2836	retail and scanning	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:32
-	86	(retail and scanning) and (tracking adj system)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:34
-	0	((retail and scanning) and (tracking adj system)) and (ammunition)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:35
-	14	((retail and scanning) and (tracking adj system)) and (cartridge)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:37
-	0	((retail and scanning) and (tracking adj system)) and (cartridge)) and (bullet)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:37
-	13	(retail and scanning) and (bullet)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:37
-	17	((retail and scanning) and (bullet)) or ((retail and scanning) and (projectile))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 11:55
-	4	(retail and scanning) and (projectile)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:38
-	0	rennard-c.in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 13:19

-	2	2585195.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 14:14
-	8	2585195.URPN.	USPAT	2003/12/22 13:20
-	14	("1650908"   "1887324"   "2585195"   "3747247"   "4035942"   "4131064"   "4150624"   "4175346"   "4575962"   "5485789"   "5685100"   "5698816"   "5898125"   "6293204").PN.	USPAT	2003/12/22 13:21
-	0	4924078.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 14:15
-	0	("4924078").PN.	USPAT	2003/12/22 14:15

L Number	Hits	Search Text	DB	Time stamp
1	295	42/54.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:08
2	344	434/21.ccls. or 434/22.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:08
3	638	42/54.ccls. or (434/21.ccls. or 434/22.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:08
4	207	(42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (laser)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:08
6	0	(42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (information adj recognition)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:10
7	127	(42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (information)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:10
8	200	(42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (control)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:11
9	273	((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (laser)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (ray adj gun)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (information)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (control))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:11
5	7	(42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (ray adj gun)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:29
10	0	6663391.URPN.	USPAT	2004/04/29 15:13
11	15	("3996674"   "4084194"   "4229009"   "4657511"   "4680012"   "5190286"   "5194006"   "5194008"   "5215465"   "5224860"   "5276524"   "5366229"   "5421589"   "6110039"   "6174169").PN.	USPAT	2004/04/29 15:13
12	5	6012980.URPN.	USPAT	2004/04/29 15:16
13	14	5741185.URPN.	USPAT	2004/04/29 15:17
14	24	("3220732"   "3499650"   "3870305"   "3995376"   "4164081"   "4171811"   "4266776"   "4267606"   "4375106"   "4426662"   "4586715"   "4629427"   "4754133"   "4781593"   "4802675"   "4898391"   "4931028"   "5029872"   "5253068"   "5375847"   "5437463"   "5552917"   "5577962"   "5656907").PN.	USPAT	2004/04/29 15:20
15	12	("2082218"   "2241670"   "2269256"   "4257612"   "4802675"   "4828525"   "4844474"   "4865575"   "4874343"   "5013276"   "5158492"   "5228879").PN.	USPAT	2004/04/29 15:24
16	13	5437463.URPN.	USPAT	2004/04/29 15:25
17	3	("3104478"   "3898747"   "4352665").PN.	USPAT	2004/04/29 15:27
18	6	("2077383"   "3104478"   "3151248"   "3447033"   "3452453"   "3588108").PN.	USPAT	2004/04/29 15:28

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19	158	((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (laser)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (ray adj gun)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (information)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (control))) and (electronic\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:29
20	24	((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (laser)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (ray adj gun)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (information)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (control))) and (recognition)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:35
21	1	((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (laser)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (ray adj gun)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (information)) or ((42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (control))) and (electronic\$5)) and (electronically adj trigger\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:36
22	1	(42/54.ccls. or (434/21.ccls. or 434/22.ccls.)) and (electronically adj trigger\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/29 15:37
23	2	6146141.URPN.	USPAT	2004/04/29 15:37
24	7	("4302190"   "4352665"   "4380437"   "4480999"   "4619616"   "5488795"   "5947738").PN.	USPAT	2004/04/29 15:38
-	1	2849337.pn.	USPAT	2003/12/22 08:14
-	1	2849337.pn.	USOCR	2003/12/22 09:15
-	1	1632156.pn.	USOCR	2003/12/22 09:46
-	7	1632156.URPN.	USPAT	2003/12/22 09:16
-	0	29/1.2.ccls. or 29/1.23.ccls. or 29/1.3.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:47
-	0	29/1.3.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:47
-	5	"cartridge markings"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:48
-	314	"cartridge identification"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:52
-	0	"cartridge identification" and (ammunition adj cartridges)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:50
-	1	"cartridge identification" and (ammunition)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 09:50
-	0	282394.URPN.	USPAT	2003/12/22 09:50
-	12	"ammunition identification"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:05
-	8	("2933981"   "4519522"   "4535677"   "4640181"   "4671164"   "4765223"   "4777864"   "5020958").PN.	USPAT	2003/12/22 09:54
-	0	2295001.URPN.	USPAT	2003/12/22 10:01
-	1	"3814017".PN.	USPAT	2003/12/22 10:03
-	18	4068556.URPN.	USPAT	2003/12/22 10:03

-	1497	102/430.ccls. or 102/501.ccls. or 102/293.ccls. or 102/473.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:06
-	1527	283/81.ccls. or 283/86.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:06
-	0	(283/81.ccls. or 283/86.ccls.) and (ammunition)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:07
-	13	(283/81.ccls. or 283/86.ccls.) and (cartridges)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:09
-	161	(102/430.ccls. or 102/501.ccls. or 102/293.ccls. or 102/473.ccls.) and (cartridges)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:22
-	11	("1275669"   "1632156"   "1650908"   "1678162"   "1887324"   "4150624"   "4454175"   "5400716"   "5485789"   "5528990"   "5698816").PN.	USPAT	2003/12/22 10:20
-	0	6209459.URPN.	USPAT	2003/12/22 10:21
-	0	((102/430.ccls. or 102/501.ccls. or 102/293.ccls. or 102/473.ccls.) and (cartridges)) and (cartridge adj identification)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:23
-	8	((102/430.ccls. or 102/501.ccls. or 102/293.ccls. or 102/473.ccls.) and (cartridges)) and (identification)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:26
-	2	5485789.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:30
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-	13	("4019053"   "4222330"   "4445225"   "4605847"   "4749847"   "4764948"   "5115461"   "5416486"   "5485789"   "5511483"   "5632108"   "5698816"   "6293204").PN.	USPAT	2003/12/22 10:28
-	0	6432559.URPN.	USPAT	2003/12/22 10:29
-	2	5177318.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:32
-	13	4134401.URPN.	USPAT	2003/12/22 10:30
-	0	"retail and scanning"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:32
-	2836	retail and scanning	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:32
-	86	(retail and scanning) and (tracking adj system)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:34
-	0	((retail and scanning) and (tracking adj system)) and (ammunition)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:35

-	14	((retail and scanning) and (tracking adj system)) and (cartridge)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:37
-	0	((retail and scanning) and (tracking adj system)) and (cartridge)) and (bullet)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:37
-	13	(retail and scanning) and (bullet)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:37
-	17	((retail and scanning) and (bullet)) or ((retail and scanning) and (projectile))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 11:55
-	4	(retail and scanning) and (projectile)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 10:38
-	0	rennard-c.in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 13:19
-	2	2585195.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 14:14
-	8	2585195.URPN.	USPAT	2003/12/22 13:20
-	14	("1650908"   "1887324"   "2585195"   "3747247"   "4035942"   "4131064"   "4150624"   "4175346"   "4575962"   "5485789"   "5685100"   "5698816"   "5898125"   "6293204").PN.	USPAT	2003/12/22 13:21
-	0	4924078.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 14:15
-	0	("4924078").PN.	USPAT	2003/12/22 14:15